

GOES West 1-km Infrared Weather Satellite Image

Note: Report updates are in blue



Photo Credit: NASA

SITUATION SUMMARY

Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

Cal OES Southern Region Storm Preparations

The Southern Region EOC will activate at Level II on Tuesday 1/5/16 at 0800 hours in support of upcoming EI Nino storms in the region. The REOC will conduct a region wide OA conference call in the morning as normal protocol.

Imperial County:

- No plan to activate EOC
- Duty Officer Monitoring
- · Key Areas of concern: None reported at this time

Inyo/Mono Counties

- No plans to activate EOC
- Business as usual
- CalTrans and California Highway Patrol will coordinate travel safety on Highway 395.
- Key Areas of concern: None reported at this time

Los Angeles County:

- Activating the County EOC on Tuesday, January 5, 2016 at 0700 hours.
- At 0800 hours, the Emergency Operations Center (EOC) of the City of Los Angeles activated at Level I to monitor the approaching El Nino storms
- Sherryl Jones, Territory Representative will deploy to the EOC to support their activation
- Key Areas of Concern: Per the Los Angeles County OEM, Duty Officer there are no areas of concerns to report at this time. However, Southern Region is aware of the Colby and Powerhouse burn scar areas and winter sheltering for the homeless as areas of concern

Orange County:

- Activating the County EOC at Level II on Tuesday, January 5, 2016 at 0800 hours
- National Weather Service will issue a Flash Flood Watch for the Silverado Canyon burn area at 1000 hours Tuesday, January 5, 2016
- Key Areas of Concern: Scheduled voluntary evacuation of residents east of 30311 Silverado Canyon Road beginning at 1000 hours
 Tuesday, January 5, 2016. Residents being alerted in advance today and again tomorrow morning. Red Cross will have a shelter
 available beginning at 1000 hours tomorrow, site is still TBA OA will issue a press release today, January 4, 2016 with information for
 residents. Orange County Sheriff Department helicopter will be alerting homeless population in Santa Ana river bed via public address
 system
- Jim Acosta, Territory Representative will deploy to the EOC to support their activation.

SITUATION SUMMARY

Riverside County:

- Activating the County EOC at Level II on Tuesday, January 5, 2016 at 0800 hours.
- The OA plans to activate through Friday.
- The OA will have two 12-hour shifts a day.
- Pastor Guevara, Territory Representative will deploy to the EOC to support the activation.
- Key Areas of concern: Flooding in the City of Moreno Valley, San Jacinto Mountain area, and City of Perris are areas of concern

San Bernardino County:

- No plan to activate EOC
- · Duty Officer monitoring
- · Participated in the National Weather Service webinar today
- Conducting a Flood Area Safety Taskforce (FAST) conference call tomorrow, January 5, 2016.
- Key Areas of Concern: None reported at this time

San Diego County:

- No plan to activate EOC
- Reaching out to cities and other partner agencies, confirming contacts
- Rain forecast thru Thursday: 3" at coast and valleys, 5-8" mountains, ½ to 1" desert
- NWS forecasting snow above 5,000 feet
- Messaging templates complete (approved by cities with burn scars for base messaging).
- Department of Public Works on storm patrol looking for problem areas and the need for snow plowing.
- Key areas of concern: County meteorologist says there is a potential for debris flows on 3 burn scars: Highway (Deer Springs area, off Old Hwy 395 and I-15), Poinsettia (Carlsbad, Aviara Pkwy north of La Costa Resort) and Cocos (CSU San Marcos to W Escondido).

Santa Barbara County:

- No plan to activate EOC
- · Monitoring the local jurisdictions for any storm-related impacts.
- OEM will ensure all staff, including part-time, report to work this week to ensure staffing needs can be met should the OA activate.
- Key Areas of Concern: Santa Barbara OA is primarily concerned about the Solimar Fire burn area in Ventura County along Highway 101. The OA has been coordinating with Ventura OA and state agencies on potential impacts if debris/mud flows occur. Should evacuations be necessary, the same Red Cross shelter used during the fire will be opened at the Veteran's Memorial Building in Carpenteria, Santa Barbara County. Coastal storm surge and high surf is another area of concern and will be monitored during the week's storm activity.



SITUATION SUMMARY

San Luis Obispo County:

- · No plans to activate EOC
- · Remaining at duty officer status and monitoring
- · The monitoring includes checking with local vendors on sandbag and wattle availability
- Updated their web site to include in addition to sandbags a lot of people are also looking for wattles. Local stores are selling a lot of sandbags (and wattles)
- · Key Areas of Concern: None reported at this time

Ventura County:

- Activating the County EOC at Level II on Tuesday, January 5, 2016 from 0600 1800 hours.
- The following will have a representative in the EOC: *Cal Trans, *CHP, SCE, Red Cross, NWS, Cal OES (County Animal Services has been contacted and is on stand-by and available if needed)
- *NOTE: Cal Trans and CHP representatives will be in the EOC due to concerns regarding the potential for flooding on Highway 101 and Pacific Coast Highway.
- The EOC Information Hotline will be activated.
- Yvette LaDuke, Territory Representative will deploy to the EOC to support their activation.
- Key Areas of Concern: A VC Alert message will be disseminated to residents in the Camarillo Springs Community (Springs Fire burn area) at 1800 hours on January 4, 2016 announcing a voluntary evacuation of approximately 170 homes in the area effective 0600 hours on January 5, 2015. Potential flooding on Highway 101 and Pacific Highway The Red Cross will have a shelter open for residents at 0600 hours on January 5 at Leisure Village, 1200 Leisure Village Drive, Camarillo. One (1) AFN issue was identified and has been addressed. A VC Alert message is being issued to community members in the Solimar Beach (Solimar Fire burn area) area at 1800 hours on January 4, 2016, advising them to be vigilant due to the rain storm. There are no planned evacuations for the area at this time. A shelter has been identified and secured at Leisure Village Recreation Building, 1200 Leisure Village Drive, Camarillo, CA 93012

Weather of Concern

- · Gusty south winds will precede each storm
- Travel delays due to slick roads and chain controls in the mountains
- Possible ponding on roadways in the San Joaquin Valley and the adjacent Sierra Nevada foothills
- · Possible thunderstorms Tuesday & Thursday with locally heavy rainfall
- · Potential for burn scar debris flows with thunderstorms
- Coastal flooding, damage to piers, breaking waves at harbor entrances and high rip current risk
- Low-lying flooding, possible debris flows recent burn areas, rock slides, etc.
- · Flooding on major rivers not expected, but possible on smaller streams

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



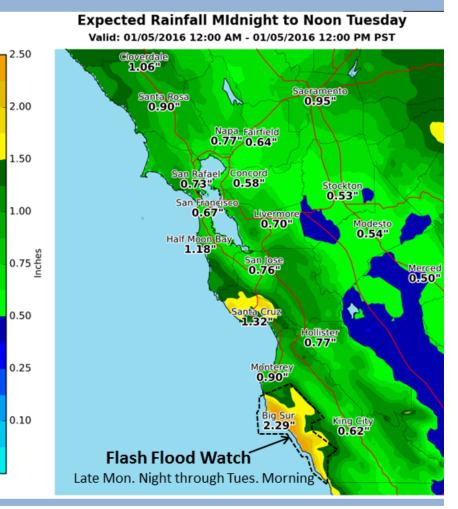


Potential for Locally Heavy Rainfall Tonight

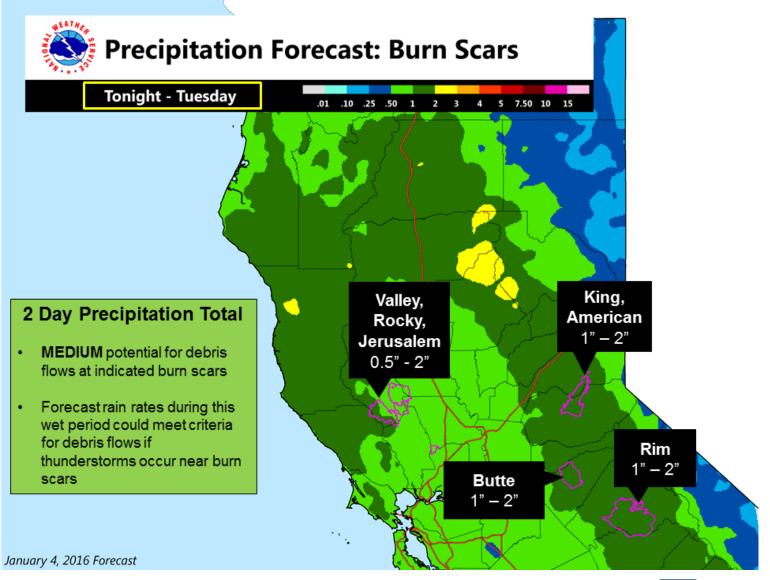
A system will move through the San Francisco and Monterey Bay Region tonight into Tuesday morning.
Although overall rainfall numbers are not forecast to be that impressive, models indicate that most of the rain will likely fall during a short duration. This will mean that there will be a risk for urban and small stream flooding.

In addition, a Flash Flood Watch is in effect for the Big Sur Coast and Santa Lucia Mountains where heavy rain could lead to debris flows likely impacting Highway 1.

Southerly winds will increase overnight with speeds of 15 to 25 mph and local gusts over 35 mph expected Tuesday morning.

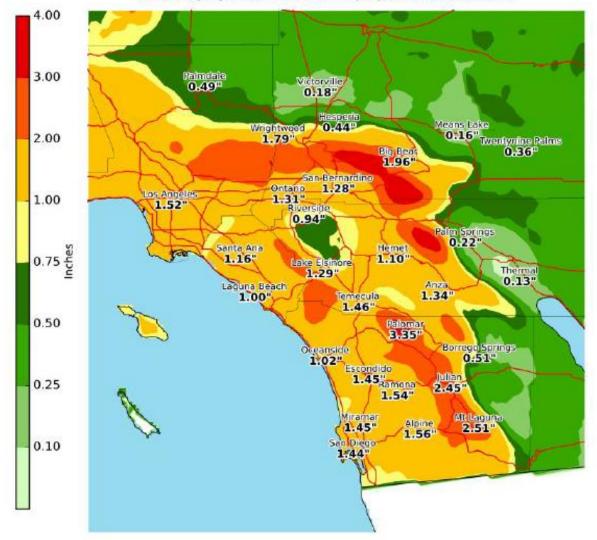






Precipitation Tue-Wed morning

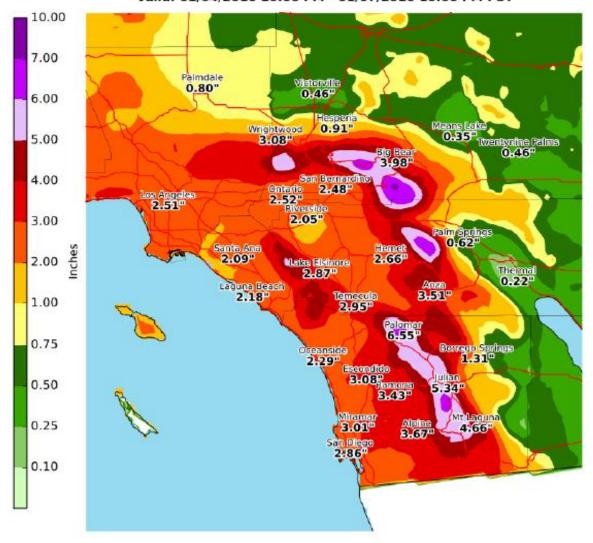
Valid: 01/04/2016 10:00 PM - 01/06/2016 10:00 AM PST



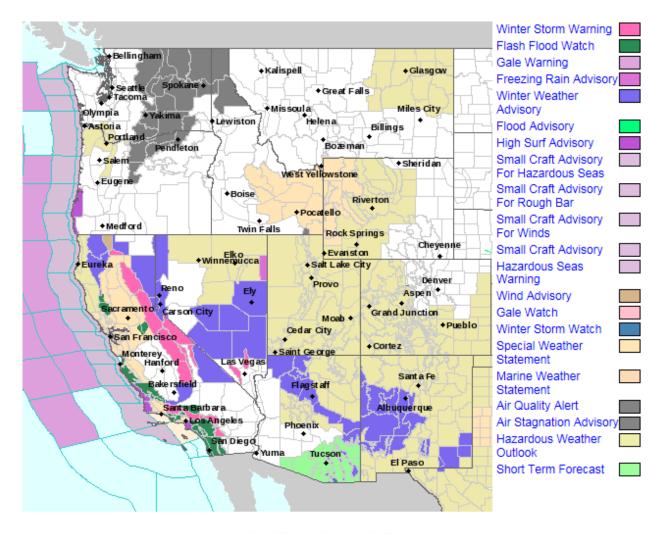


Storm Total Precipitation

Valid: 01/04/2016 10:00 PM - 01/07/2016 10:00 PM PST







Last map update: Jan. 4th 2016 at 5:53:24 pm MST



WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

A stronger frontal system is now moving into Northern California. This system will bring rain to our area today through Tuesday afternoon. Snow levels will start out 2500 to 3500 north and 4500 feet south. Locally lower in the canyons north of Redding this morning. Snow levels by Tuesday will be around 3500 feet north and 5000 feet south. The precipitation will turn to showers late Tuesday and Tuesday night. The next low pressure area and frontal system will bring rain to the area Wednesday and Thursday. Snow levels will drop to 3000 feet north and 4000 feet south. This system will be east of our area Thursday night and the showers will end. Friday we will see partly sunny skies with temperatures near normal. A weak frontal system will move across the area Saturday afternoon and early Sunday with light precipitation. Gusty south winds will precede each storm.

SOUTHERN CALIFORNIA

The weather pattern in Southern California will be very active this week with several storm systems moving through the region. The first significantly impactful storm is expected to arrive Tuesday afternoon and persist into Wednesday morning. This storm will bring moderate to heavy rainfall over the coast, valleys, foothills and deserts, with heavy snowfall occurring in the mountains above 6,000 ft. Total snowfall for the Tuesday afternoon through Wednesday morning storm will be around a foot for elevations above 6,000 ft. with locally higher totals above 7,500 ft. Lower snowfall totals are possible between 5,000 and 6,000 ft. Rainfall totals Tuesday afternoon through Wednesday morning will be 1 to 1.5 inches west of the mountains with 2 to 3 inches possible in the mountains. If you have travel plans at anytime during the week, especially in the mountains, check local conditions and be prepared for inclement weather.

FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services
 for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may
 put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
 Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa
 Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County),
 Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada
 Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne
 County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

Closed Missions

• 2016-LAW-20736: Marin County SAR requested 3 SAR K9 area search dogs and 2 SAR trailing dogs for an immediate response to the dead end of Pierce Rd in Marin County. Marin is searching for a 62 y/o male missing two days. The MPs vehicle was located at a trailhead at coordinates 38.188836 / -122.953923. The male is a photographer in good health, but it is not known if he is equipped for the weather. LDO coordinated with Cal OES K9 SAR coordinator for the resources. LDO also coordinated with AFRCC to conduct cell phone forensics on the MP's cell phone. Due to weather conditions and safety concerns for searchers, the search was suspended at 2130 hours on 01/02/2016. Search will resume at 0800 hours, 01/03/2016 with mutual aid resources from San Mateo, Contra Costa and Sonoma County SAR teams along with Cal OES K9 SAR teams. UPDATE: SAR mission resumed, Contra Costa Responded with 15 SAR personnel, San Mateo with 22 and Sonoma County with 4. Cal OES K9 SAR resources also assisting. UPDATE: 1025 Hours 01/03/2016, MP was located deceased. At 1255 Hours SAR Mutual Aid resources were released. Marin SAR remaining on scene for recovery. Mission Closed



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.